

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

JUL 09 2004

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

RD29532-4

In Re Application

Webb et al.

Serial No.

10/627,445

Filing Date

07/25/2003

Examiner

NYA

Group Art Unit

1625

Title: **METHOD FOR PRODUCING BISPHENOL CATALYSTS AND BISPHENOLS**

Address to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**Docket No.  
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**METHOD FOR PRODUCING BISPHENOL CATALYSTS AND BISPHENOLS****Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
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Dated: July 7, 2004

David E. Rodrigues  
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CC:



RD29532-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JIMMY LYNN WEBB ET AL. )  
Serial No.: 10/627,445 ) Group Art Unit: 1625  
Filed: 25 July 2003 )  
For: METHOD FOR PRODUCING BISPHENOL )  
CATALYSTS AND BISPHENOLS ) Before the Examiner: NYA

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §§ 1.56, 1.97 AND 1.98**

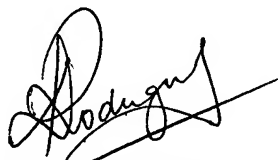
Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

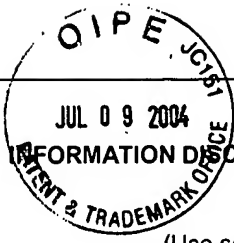
The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

By:   
David E. Rodrigues  
Registration No. 50,604

Date: July 7, 2004  
Customer No.: 23413  
Telephone: (860) 286-2929



PTO-1449

Attorney's Docket Number  
RD29532-4

Serial Number  
10/627445

Name of Applicant  
Webb et al.

Filing Date  
07/25/2003

Group  
1625

INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
**LIST OF ITEMS**

(Use several sheets if necessary)

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
	2,607,776	08/19/1952	Vinton			
	2,667,489	01/26/1954	Fincke			
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	2,831,799	04/22/1958	Coouradt et al.			
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EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

<b>PTO-1449</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <b><u>LIST OF ITEMS</u></b>  (Use several sheets if necessary)			<b>Attorney's Docket Number</b> RD29532-4		<b>Serial Number</b> 10/627445	
			<b>Name of Applicant</b> Webb et al.			
			<b>Filing Date</b> 07/25/2003		<b>Group</b> 1625	
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
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<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Document Number	Date	NAME	Class	Subclass	Filing Date If Appropriate
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<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initial	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION YES      NO
	EP 0 552 518 B1	13.09.95	European			NO
	EP 1 371 623 A1	17.12.03	European			NO
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	WO 97/08122	06.03.97	International			NO
	EP 0 171 758 B1	08.08.85	European			NO
	EP 1 160 229 A1	05.12.01	European			NO
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	EP 0 268 318 A1	29.10.87	European			NO
	EP 0 243 546 A1	01.05.86	European			NO
<b>OTHER INFORMATION</b> (including author, title, date, pertinent)						
	Patent Abstracts of Japan: Japanese Publication Number 2000-128819 Dated 09.05.2000					
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<b>OTHER INFORMATION</b> (including author, title, date, pertinent)			
	Patent Abstracts of Japan: Japanese Publication Number 10-314595 Dated 02.12.1998		
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	EP 0166696 Publication Date 1986-01-02 English Abstract (non-translated patent included)		
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		Filing Date 07/25/2003	Group 1625
OTHER INFORMATION (including author, title, date, pertinent)			
	DE 19834951 Publication Date 1999-02-11 English Abstract (non-translated patent included)		
	Chemical Abstract No. XP002195035 abstract for JP 08 325185 A (10 December 1996)		
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	Chemical Abstract No. XP002271236 abstract for "Characteristics of the reaction of hemolytic and ionic addition of thiols to different vinyl derivatives of some imidazolethiones" TEZISY DOK. NAUCHN. SESS. KHIM. TEKHNOL. ORG. SOEDIN. SERY SERNISTYKH NEFTEI, 14 <sup>th</sup> (1976)		
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	Chemical Abstract No. XP002271241 abstract for "Synthesis of a new class of polydentate ligands: [bis(2-imidazolyl)methyl]amino-thioether-thiols" INORGANICA CHIMICA ACTA (1984)		
	Sellmann et al. "Transition metal complexes with sulfur ligands. 136. <sup>1</sup> enforced trans coordination of thiolate donors in electron rich iron, ruthenium, and nickel [M(L)(pyN <sub>2</sub> H <sub>2</sub> S <sub>2</sub> )] and [M(L)(pyS <sub>4</sub> )] complexes (L=CO, PPh <sub>3</sub> , DMSO) (pyN <sub>2</sub> H <sub>2</sub> S <sub>2</sub> <sup>2-</sup> =2,6-Bis(2-mercaptophenylamino)dimethylpyridine(2-); pyS <sub>4</sub> <sup>2-</sup> = 2,6-Bis(2-mercaptophenylthio)dimethylpyridine(2-))" Inorg. Chem. 1999, 38, 5314-5322		
	Nekola et al. "Thiofunctional Vanadium Complexes" Inorg. Chem., 2002, 41, 2379-2384		
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